4. Disassembly and Reassembly

4-1 Cabinet Disassembly

4-1-1 Ass'y Cover Housing Removal

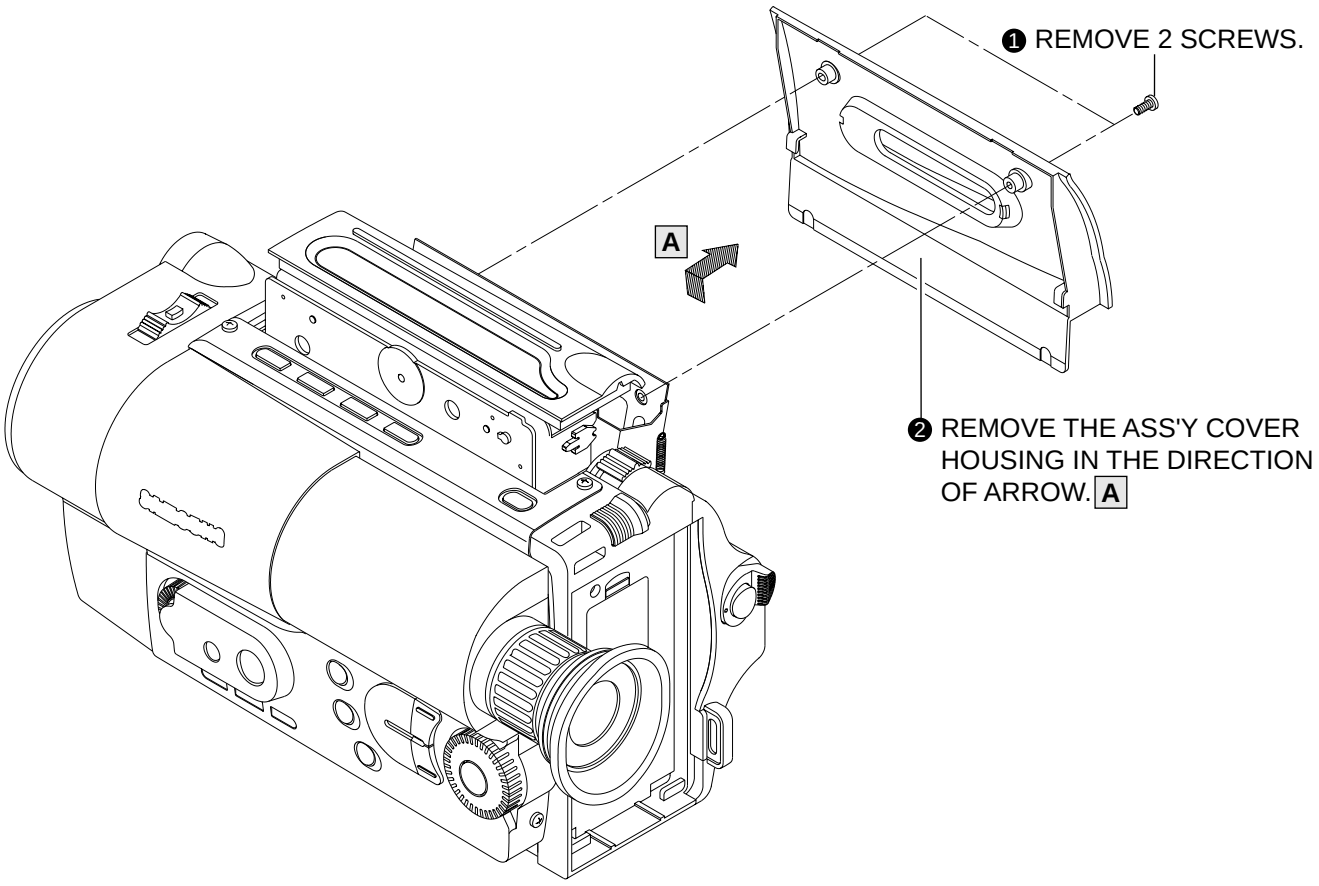


Fig. 4-1 Ass'y Cover Housing Removal

4-1-2 Ass'y Case Top Removal

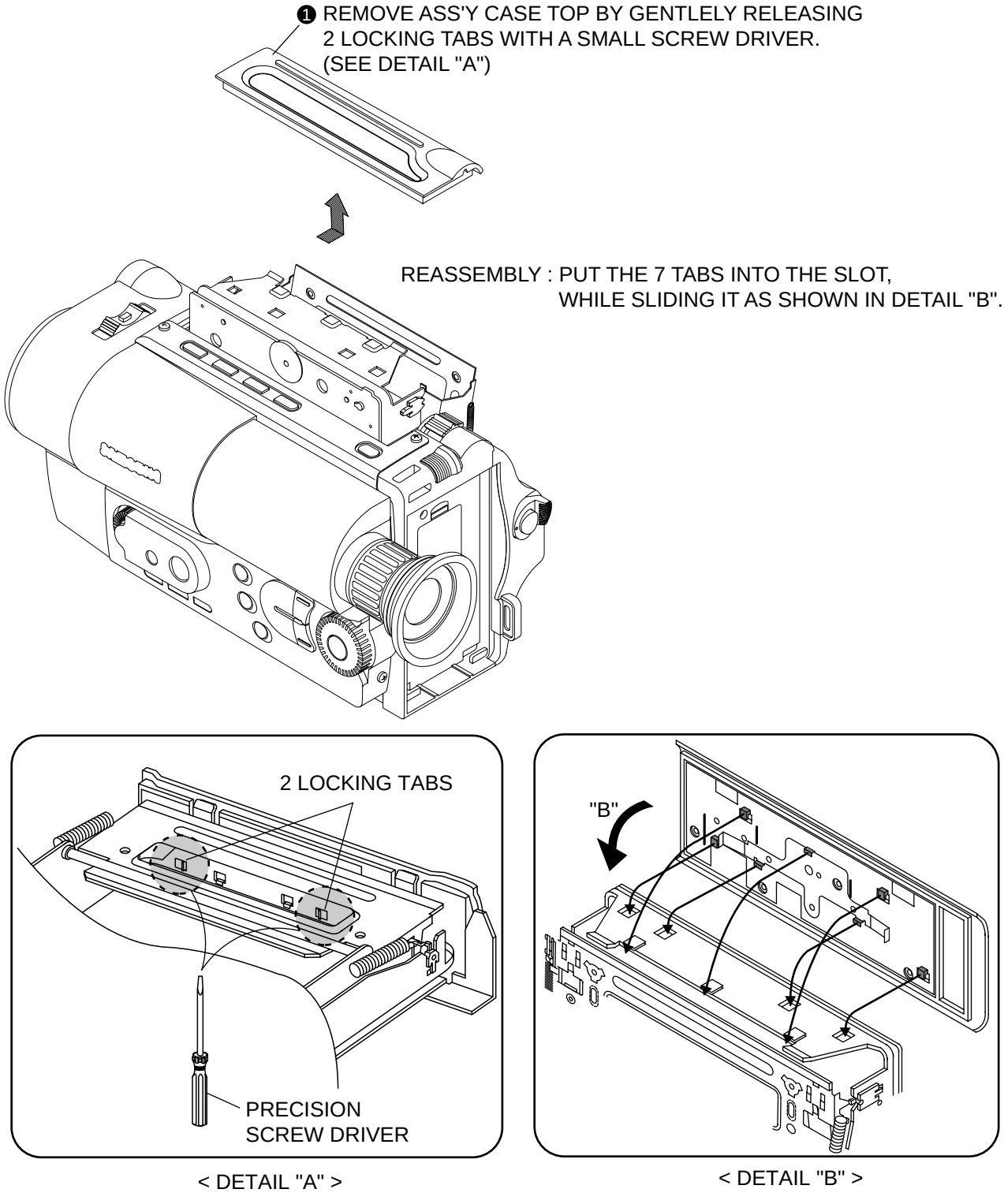

❶ REMOVE ASS'Y CASE TOP BY GENTLELY RELEASING
2 LOCKING TABS WITH A SMALL SCREW DRIVER.
(SEE DETAIL "A")
REASSEMBLY : PUT THE 7 TABS INTO THE SLOT,
WHILE SLIDING IT AS SHOWN IN DETAIL "B".
2 LOCKING TABS
PRECISION
SCREW DRIVER
"B"
< DETAIL "A" >
< DETAIL "B" >

Fig. 4-2 Ass'y Case Top Removal

4-1-3 Ass'y Front Removal

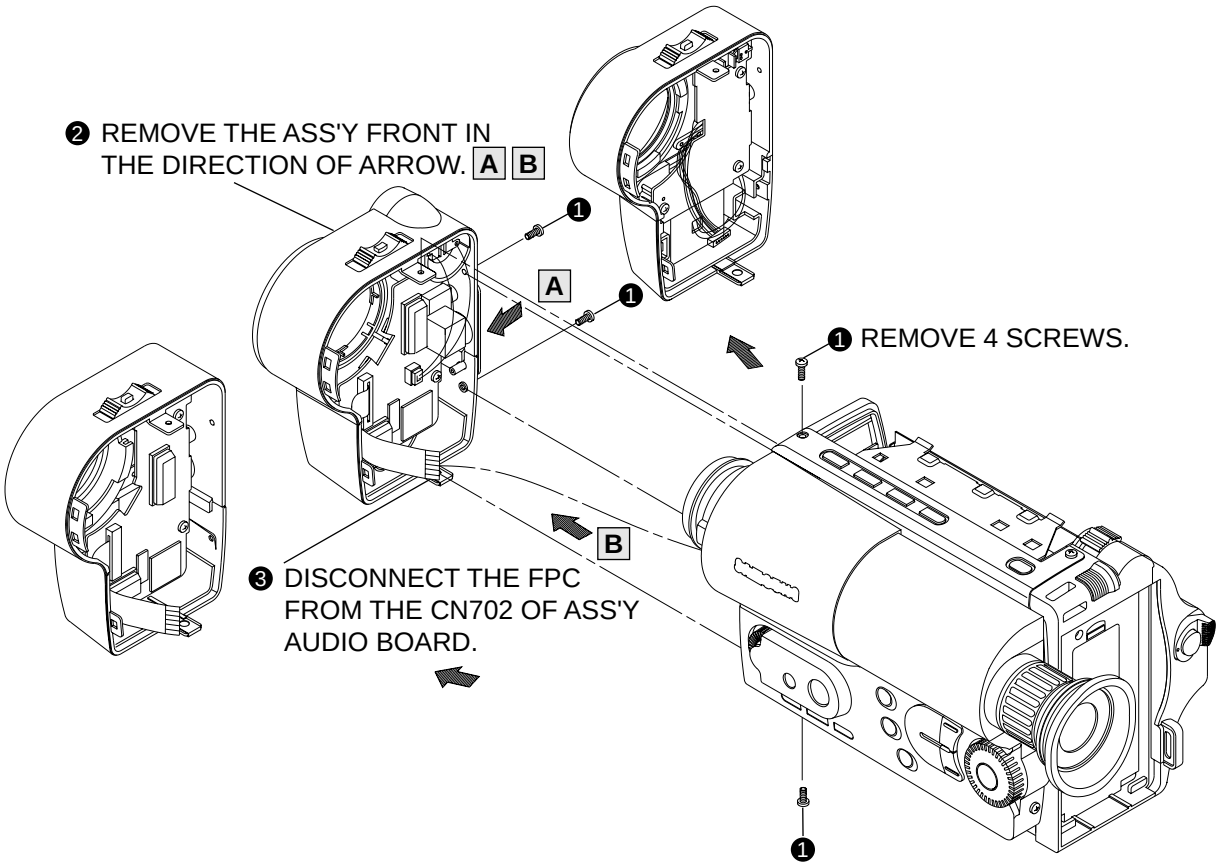

❷ REMOVE THE ASS'Y FRONT IN THE DIRECTION OF ARROW. A B
❶
A
❶
❶ REMOVE 4 SCREWS.
B
❸ DISCONNECT THE FPC FROM THE CN702 OF ASS'Y AUDIO BOARD.
❶

Fig. 4-3 Ass'y Front Removal

4-1-4 Ass'y Case Right Removal

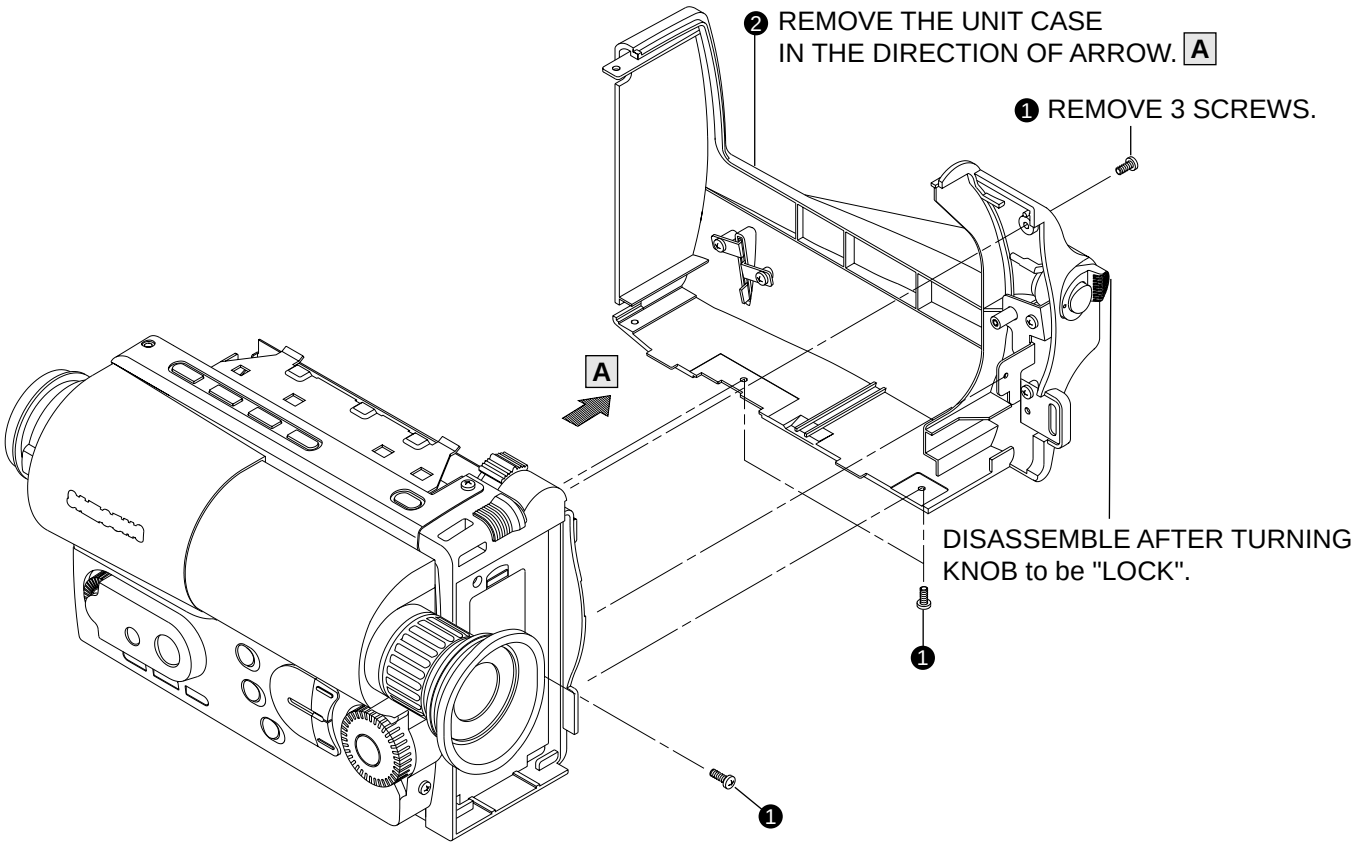


Fig. 4-4 Ass'y Case Right Removal

4-1-5 Ass'y Case Left Removal

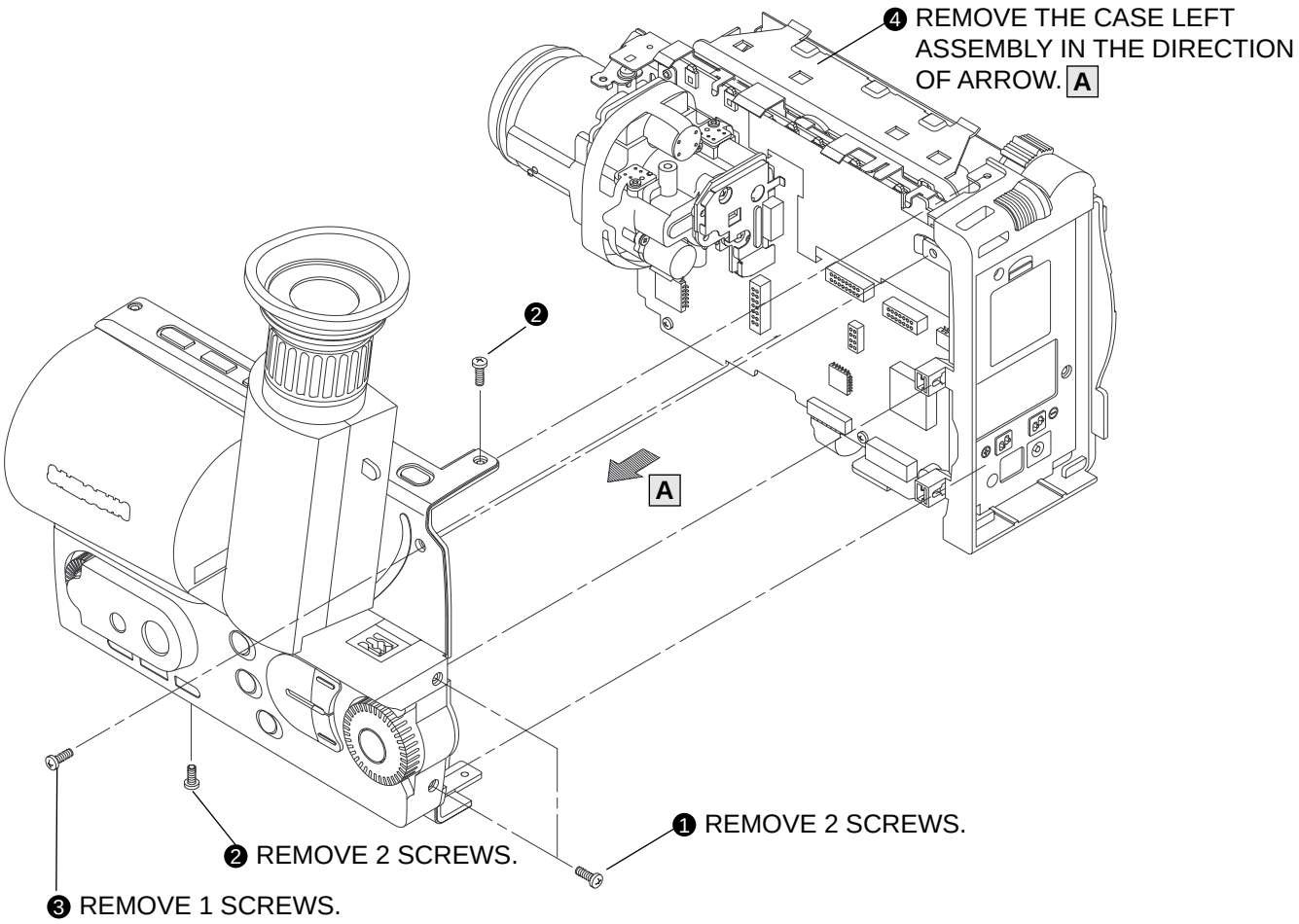


Fig. 4-5 Ass'y Case Left Removal

4-1-6 Ass'y EVF/CVF Removal

Caution of assembling (CN604 of the CVF models) :
Insert the cable to the left most side of CN604 (Pin no.1 side)

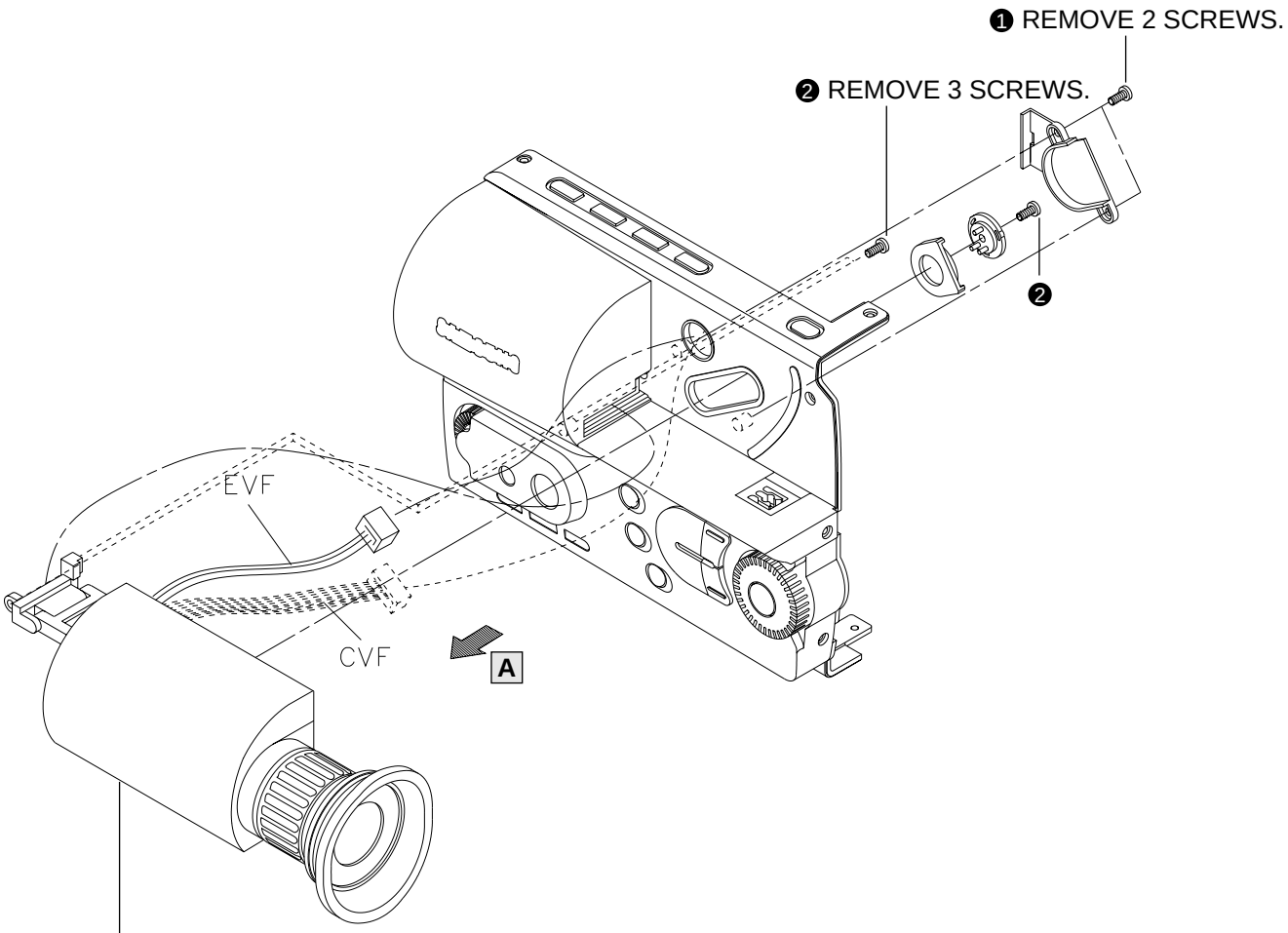


Fig. 4-6 Ass'y EVF/CVF Removal

4-1-7 Ass'y Function Board Removal

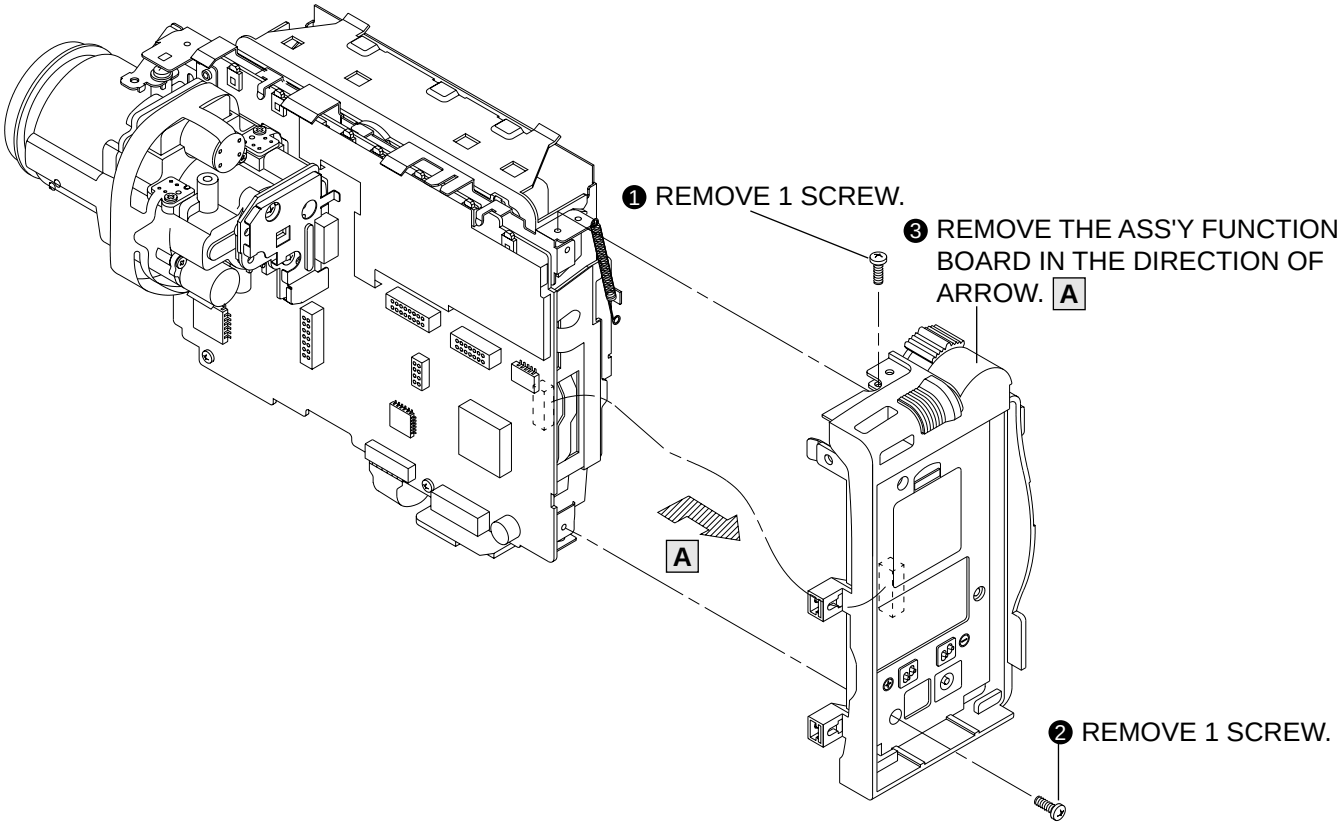


Fig. 4-7 Ass'y Case Rear Removal

4-1-8 Ass'y 8mm Deck Removal

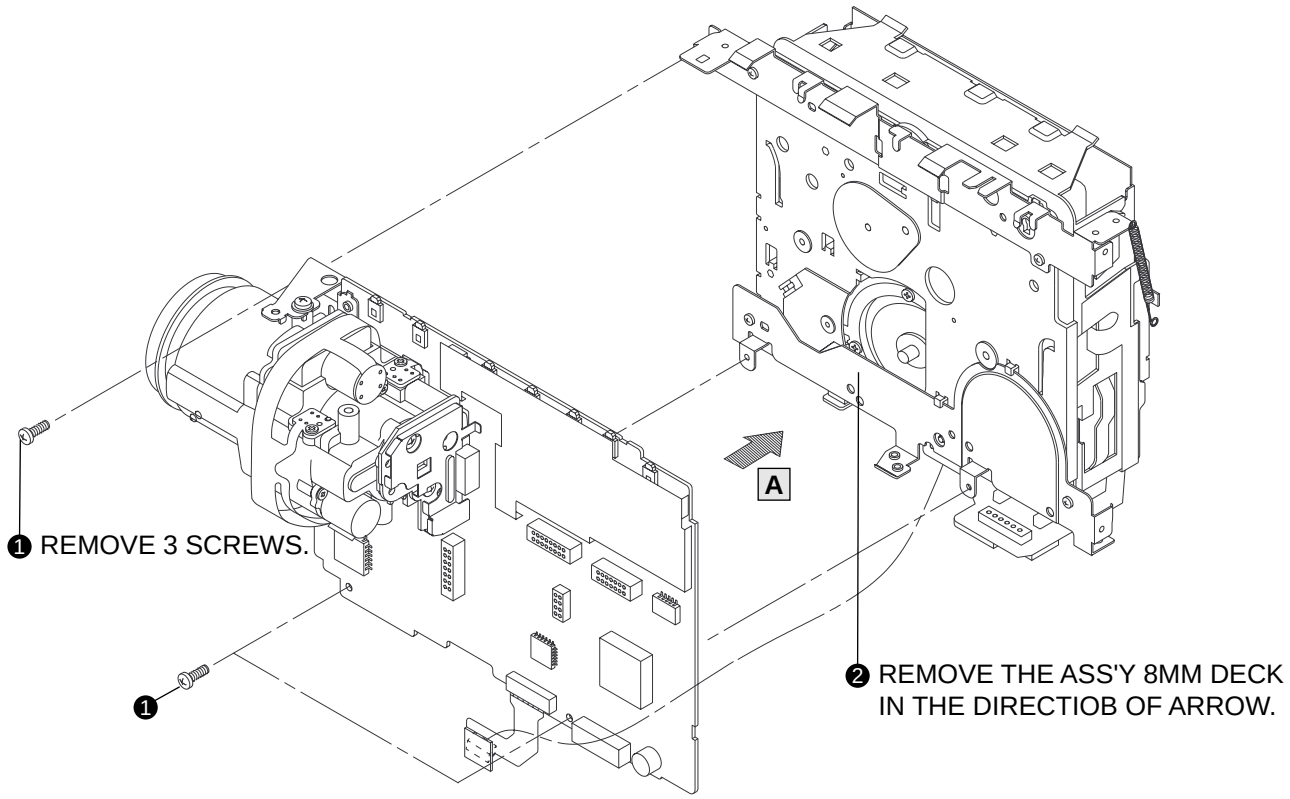


Fig. 4-8 Ass'y 8mm Deck Removal

4-1-9 Ass'y Camera Removal

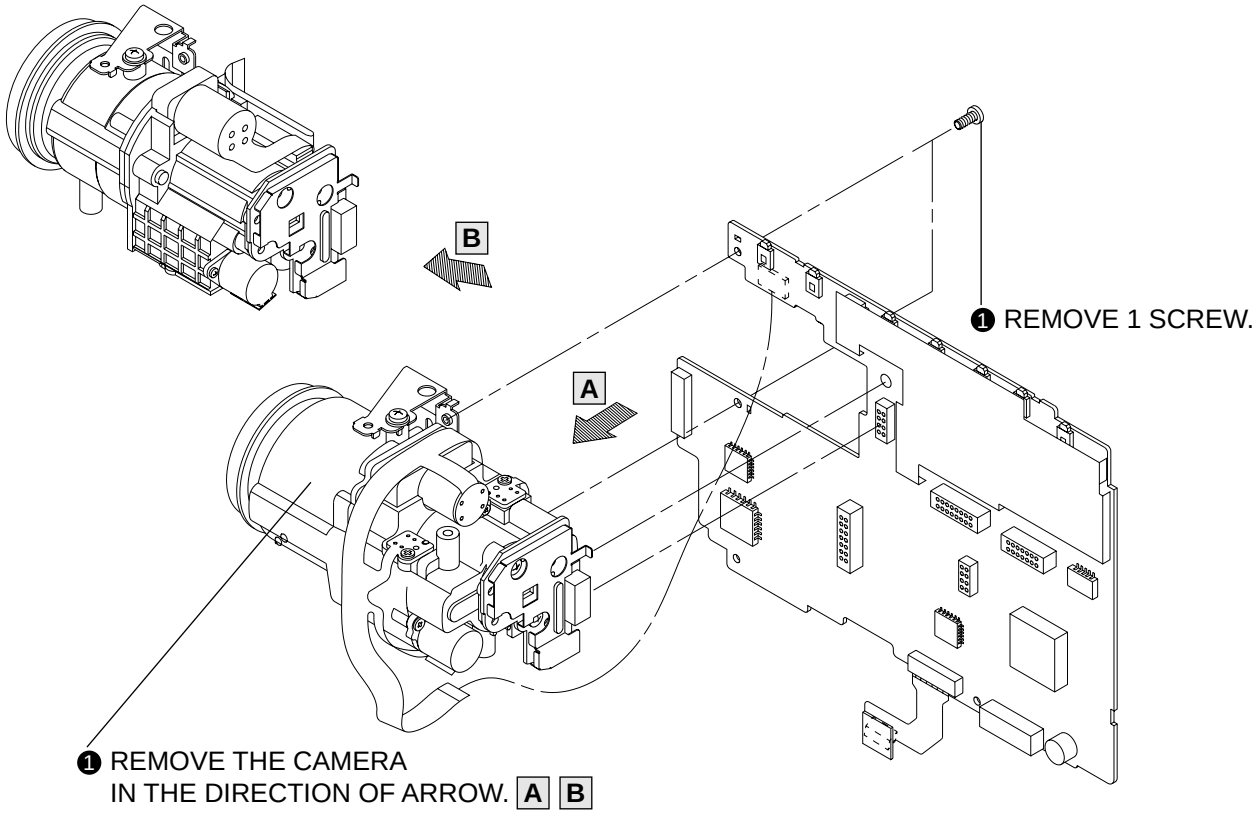


Fig. 4-9 Ass'y Camera Removal

4-2 Circuit Boards Location

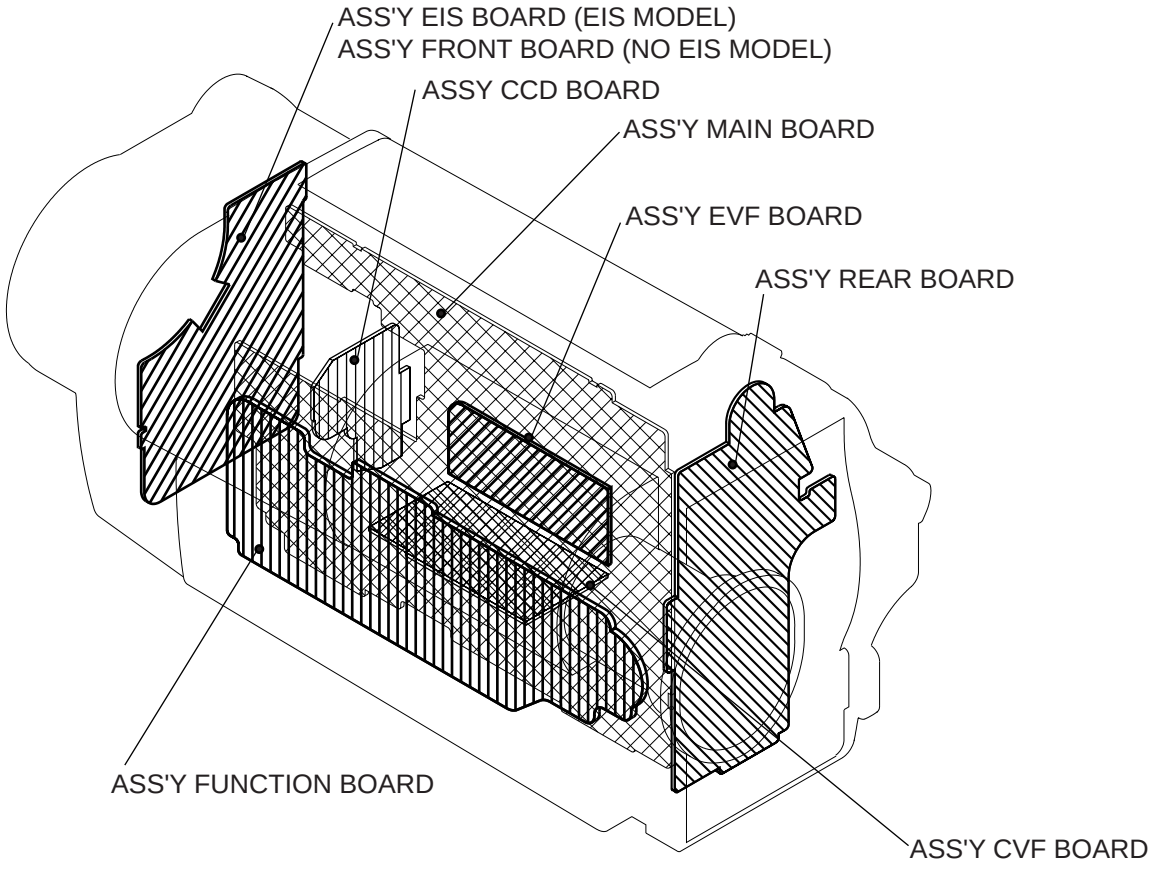
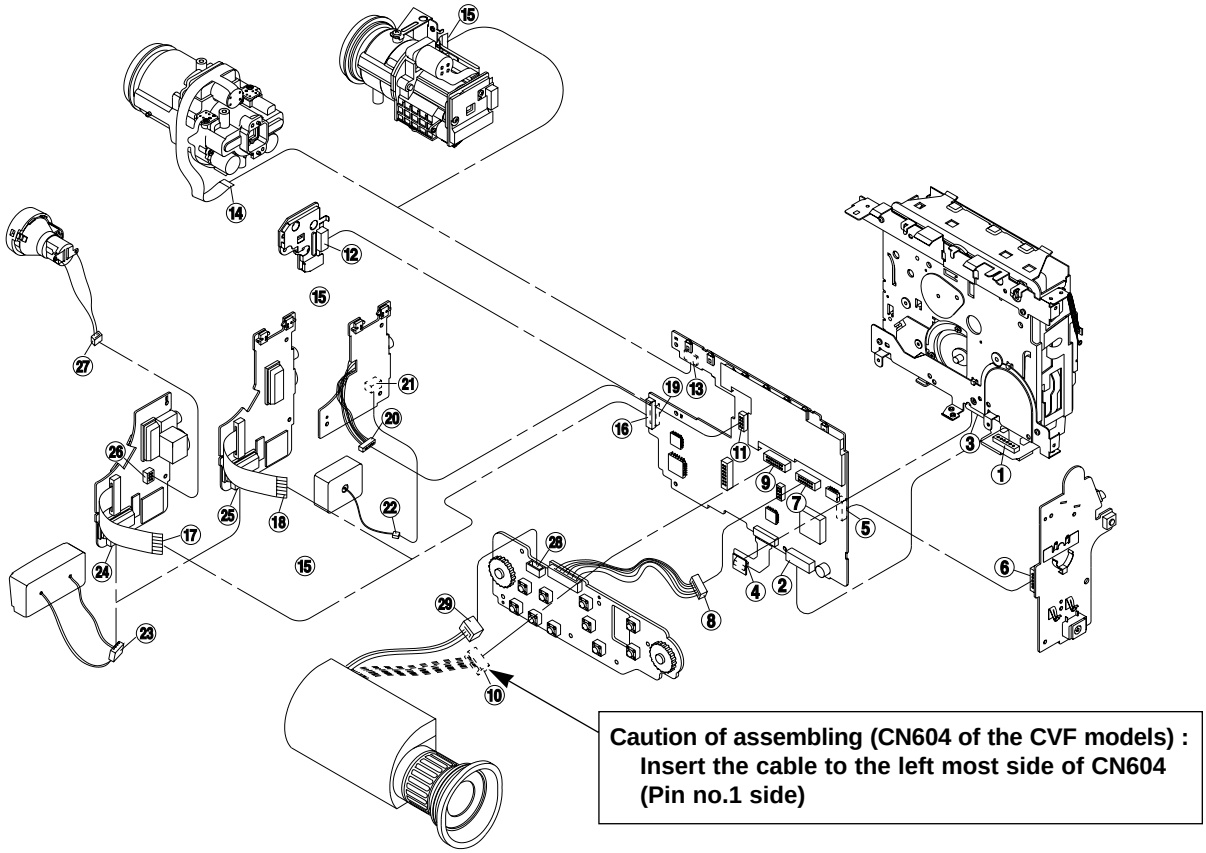


Fig. 4-10 Circuit Boards Location

4-3 Connector Diagrams



NO.	CONNECTOR	DIRECTION	CONNECTOR	NO.
①	CN51	DECK ⟷MAIN PCB	CN501	②
③	—	DECK ⟷MAIN PCB	CN52	④
⑤	CN601	MAIN PCB ⟷REAR PCB	CN771	⑥
⑦	CN603	MAIN PCB ⟷FUNCTION PCB	—	⑧
⑨	CN604	MAIN PCB ⟷CVF	—	⑩
⑪	CNP01	MAIN PCB ⟷CCD PCB	CNC01	⑫
⑬	CNP03	MAIN PCB ⟷LENS FPC	—	⑭
⑬	CNP02	MAIN PCB ⟷LENS FPC	—	⑮
⑯	CNP801	MAIN PCB ⟷FRONT FFC	CN894	⑰
⑯	CN801	MAIN PCB ⟷FRONT FFC	CN894	⑱
⑲	CN802	MAIN PCB ⟷FRONT PCB	CN890	⑳
㉑	CN891	FRONT PCB ⟷MIC ASS'Y	—	㉒
㉓	CN893	FRONT PCB ⟷MIC ASS'Y	—	㉔
㉕	CN893	FRONT PCB ⟷MIC ASS'Y	—	㉕
㉖	CN895	FRONT PCB ⟷LIGHT ASS'Y	—	㉗
㉘	CN472	FUNCTION PCB ⟷EVF	—	㉙

Fig. 4-11 Connector Diagrams